Manhole In	spection Sun	Ma	anhole # S15AA2016MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 15	5AA2 Node: 016	Status: Found		Insp Date: 10/2/06 11:04 AM		
Incomplete Comments Crew: HDP, CH						
				Inspector: Hale, C		
				Firm: RKK		
Location	Address: 5604 WE	XFORD RD		Cross Street: SOUTH RD		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	` ,	, ,		
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 2 (in.)	Condition: Sound	☐ Cracl	ked 🗸 Leaks		
Chimney / Frame Adjustment						
Condition:	☐ Sound ✓ Crac	ked Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	None ✓ Joint	Cracks / Morta	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular D	iameter: 42 (in.) Leng	jth: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)		
Channel E	xposure: Fully Ope	n Junc Dist: 0.5	nearest .	5 ft. Azimuth: -1		
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	Deteri	orated ☐ Leaks ☐ Debris		
Steps	Count: 4 Missing	g: 0 Corroded				
Surcharge	✓ Evidence Of Su	rcharge Depth: 1 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S15AA2016MH

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Location View



Defect



Frame leaks. Adjustment cracks, deterioration, and infiltration.

Top View



Barrel infiltration. Evidence of surcharge - Bench debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Ar	ngled)			
Pipe Material: C	lay	Pipe Lined		
Invert Depth: 8.3	5 (ft.)	Flow Characteristics: None		
Deposits: 🗸 No	ne 🗌 M	lud Sludge Debris Grease		
Silt Depth:	(in.)	Deposits Extent:		

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: **None**

Connects To: House connection / Service line

Possible Illicit Connection